AMENDMENT OF SOLICITATION/N	MODIFICATION OF CO	NTRACT	1. CONTRACT ID CODE	1 18
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION	ON/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
433	See Block 16c			,
6. ISSUED BY CODE	OPOS	7. ADMINISTE	RED BY (If other than Item 6)	CODE
John F. Kennedy Space Center, I	NASA			
Procurement Office	ıα			
Kennedy Space Center, FL 3289	<b>15</b>			
8. NAME AND ADDRESS OF CONTRACTOR (No.	, street, county, State, and Zip Co	de)	9A. AMENDMENT OF SOLIC	ITATION NO.
Space Gateway Support 2411 Dulles Corner Park, Suite 5	nn		9B. DATED (SEE ITEM 11)	
Hemdon, VA 20171-3430				
, , , , , , , , , , , , , , , , , , ,	ME ARI		10A. MODIFICATION OF CO	NTRACT/ORDER NO.
2411 Dulles Corner Park, Suite 5 Herndon, VA 20171-3430	all unit		NAS10-99001	
			10B. DATED (SEE ITEM 13)	
O	MONLY APPLIES TO A	MENDMEN!	August 21, 1998	is .
77. IMISTIEN  The above numbered solicitation is amended as				tended. is not extended.
Offers must acknowledge receipt of this amendment	prior to the hour and date specifi	ed in the solicitati	on or as amended, by one of the	
( ) December 1 to the Cond 45 and estimates	anning of the amendment: (h) B	v acimowledaina	receipt of this amendment on ea	ach copy of the offer submitted:
or (c) By separate letter or telegram which includes RECEIVED AT THE PLACE DESIGNATED FOR TH		amanamani hiiri	NOTE PAILURPUR YORK ALIF	INUVILEDGEMENT TO BE I
VOLID OFFER If hy virtue of this amandment voll (	lesire to change an offer already t	submitted, such c	hange may be made by telegrar	n or letter, provided each
telegram or letter makes reference to the solicitation  12. ACCOUNTING AND APPROPRIATION D	and this amendment, and is rece ATA (If required)	ived prior to the c	pening nour and date specified.	
See Contracting Officer for cur	rent Accounting & Appr	opriation Da	ta	
13. THIS ITEM AP	PLIES ONLY TO MODIFIC	CATIONS OF	CONTRACTS/ORDERS	•
IT MODIFIES THE  A. THIS CHANGE ORDER IS ISSUED PU	CONTRACT/ORDER NO	THE CHANGES	SET FORTH IN ITEM 14 ARE I	MADE IN THE CONTRACT
ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT appropriation date, etc.) SET FORTH IN IT	EM 14, PURSUANT TO THE AU	THORITY OF FAI	R 43.103(b).	is changes in paying office,
X C. THIS SUPPLEMENTAL AGREEMENT FAR 52.219-9 SMALL, SMALL DISADV. ALTERNATE II (MAR 1996)	IS ENTERED INTO PURSUANT ANTAGED AND WOMEN-OWN	TO AUTHORITY IED SMALL BUS	OF: SINESS SUBCONTRACTING F	PLAN (AUG 1998) –
D. OTHER (Specify type of modification as	nd authority)			
E. IMPORTANT: Contractor [ ] is not, [ X	] is required to sign this doc	ment and retu	m 3 conjes to the issuing	office.
14. DESCRIPTION OF AMENDMENT/MODIFICAT	ION (Organized by UCF section i	readings, Includin	g solicitation/contract subject m	atter where feasible.)
The purpose of this modification is to	incorporate the followi	ng no-cost c	hange:	
Revise Article B-2, Article H-14 and Section J, Attachment J-11; Small Business, Small Disadvantaged and Women-owned Small Business Subcontracting Plan (4/1/07 – 9/30/07).				
l I				
Except as provided herein, all terms and conditions of the document referenced in Item 9a or 10A, as heretofore changed, remains unchanged and in full force and effect.				
		AGA NAME	AND TITLE OF CONTRACTING	C OFFICER (Type or print)
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard	•		AND TITLE OF CONTRACTING THE MINISTER OF CONTRACTING THE PROPERTY OF THE PROPE	o ornicen ( <i>rype ia prini)</i>
Director, Contracts				
Director, Contracts			acting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED S	acting Officer	16C. DATE SIGNED
	15C. DATE SIGNED 4 gune 07			16C. DATE SIGNED

NSN 7540-01-152-8070 PREVIOUS EDIION UNUSABLE STANDARD FORM 30 (Rev. 10-83)
Prescribed by GSA FAR (48 CFR) 53.245

# ARTICLE H-14 SMALL BUSINESS AND SMALL DISADVANTAGED SUBCONTRACTING PLAN

Pursuant to the clause entitled "Small Business and Small Disadvantaged Business Contracting Plan," the following approved contractor's subcontracting plans is incorporated in Section J-11:

Period Covered

Plan Date

4/01/07 - 09/30/07

4/23/07 (Mod 433)

Revised subcontracting plans shall be submitted every six months to address the aggregate effect on the subcontracting plan. If changes exceed the current Master Buy Plan threshold they will be addressed separately. (Mod 251)

## ARTICLE B-2 SMALL BUSINESS AND SMALL DISADVANTAGED BUSINESS SUBCONTRACTING

NASA's objective is to ensure the execution of a vigorous program at the prime contract and subcontractor levels which will optimize the opportunity for subcontract participation of small business, small disadvantaged business, and women owned business concerns.

To this end and notwithstanding the language in clauses FAR 52.219-9 "Small Business and Small Disadvantaged Business Subcontracting Plan," and NFS 1852.219-76 "NASA 8 Percent Goal," the contractor shall, as a minimum, establish the following for subcontracting in amounts equaling the specified percentages of total contract value:

Small Business (SB)\*

Small Disadvantaged Businesses (SDB)\*\*

Women-Owned Businesses (WOB)\*\*\*

34.5% Mod 433

17.0% Mod 433

7.5% Mod 117

- includes SB, SDB, and WOB
- \*\* includes only SDB
- \*\*\* includes only WOB

These goals may be met by any combination of vendor purchases, subcontracts, or other business arrangements.

# Small Business, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (4/01/07-9/30/07)

Contractor:

Space Gateway Support (SGS)

Address:

P. O. Box 21237, SGS 310

Kennedy Space Center, FL 32815-0237

Contract No.:

NAS10-99001

Item/Service:

JOINT BASE OPERATIONS SUPPORT CONTRACT (JBOSC)

SGS shall, to the maximum extent practicable and consistent with the efficient performance of our contract, provide opportunities for small, small disadvantaged and women-owned small businesses.

The following is hereby submitted as SGS's Subcontracting Plan to satisfy the applicable requirements of Contract Number NAS10-99001, for Contract Period April 1, 2007 through September 30, 2007.

- 1) The total estimated dollar value of this contract period is \$145.920M
- 2) The total estimated dollar value of all planned subcontracting (to all types of business concerns, both small and large businesses) under this contract is \$68.113M.
- 3) The following goals first expressed in terms of a percentage of total planned subcontracting dollars, and second expressed in terms of a percentage of TOTAL CONTRACT VALUE, are applicable to the contract cited above.
  - a) Small Business Concerns: 73.91% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns. This equates to 34.5% of the Total Contract Value.
  - b) Small Disadvantaged Business concerns: 36.42% of total planned subcontracting dollars will go to subcontractors who are small business concerns, owned and controlled by socially and economically disadvantaged individuals. This equates to 17.0% of the total contract value. This percentage is included in the percentage shown under 3(a) above, as a subset.

- c) Women-Owned Small Business concerns: 16.07% of total planned subcontracting dollars under this contract will go to subcontractors who are owned and controlled by women. This equates to 7.5% of the total contract value. This percentage is included in the percentage shown under 3(a) above, as a subset.
- d) Veteran-Owned Small Business concerns: 0% of total planned subcontracting dollars under this contract will go to subcontractors who are owned and controlled by veterans. This equates to 0% of total contract value.
- e) Service-Disabled Veteran-Owned Small Business concerns: 0% of total planned subcontracting dollars under this contract will go to subcontractors who are owned and controlled by service-disabled veterans. This equates to 0% of total contract value.
- f) HUBZone Small Business concerns: 0% of total planned subcontracting dollars under this contract will go to subcontractors who located in a HUBZone. This equates to 0% of total contract value.
- 4) The following dollar values correspond to the percentage goals shown in 3 above.
  - a) Total dollars planned to be subcontracted to Small Business concerns: \$50.342M
  - b) Total dollars planned to be subcontracted to Small Disadvantaged Business concerns: \$24.807M. This dollar amount is included in the amount shown under 4(a) above as a subset.
  - c) Total dollars planned to be subcontracted exclusively to Women-Owned Small Business concerns: \$10.944M. This dollar amount is included in the amount shown, under 4(a) above, as a subset.
  - d) Total dollars planned to be subcontracted to Veteran-Owned Small Business concerns: \$0.
  - e) Total dollars planned to be subcontracted to Service-Disabled Veteran-Owned Small Business concerns: \$0.
  - f) Total dollars planned to be subcontracted to HUBZone Small Business concerns: \$0.

Contract Value (CV)	Total Dollars \$145,920,681	% of CV	% of Subcontracted  Dollars
Total Subcontracted Dollars	\$68,113,265.00		
Small Business spending	\$50,342,634.95	34.5	73.91%
Small Disadvantaged	\$24,806,515.77	17.0%	36.42%
Woman Owned (WO)	\$10,944,051.08	7.5%	16.07%
Veteran-Owned	. \$0	0%	0%
Service-Disabled Veteran- Owned	\$0	0%	0%
HUBZone	\$0	0%	0%

- 5) The following services and products are subcontracted under this Contract:
  - g) The following services/products are subcontracted via teaming agreements to small businesses. The Function or Contract Requirement and small business classification(s) are set forth below:

	<u> </u>
Function/Contract Requirement	Smail
	Business
	Classification
Propellant Services	SB
Component cleaning and refurbishment of laboratories	WOSB
iaboratories	
Managing and administering occupational	SB
health and environmental programs	
Administrative services and information	SDB
technology support	
Computer	WOSB
Facilities maintenance and vehicle services	SDB

h) The following other direct cost categories are contemplated to be subcontracted to Small Businesses.

## OTHER DIRECT COSTS

<u>sow</u>	ODC ITEM	DESCRIPTION	METHOD OF SELECTION
Various	Supplies & Materials	Supplies and materials required to support all functions, including stock items, non-stock items, government furniture, stock replenishment, and procured bulk chemicals. Also includes charges for off-the-shelf software purchases and licenses of \$25,000 or less.	<\$25K set-asides to Small Business competition. >\$25K open competition.
Various	Facilities Projects	Facility projects for maintenance, repair, rehabilitation and modification of existing facilities, including energy management and conservation, environmental management, maintenance and restoration facilities. Also included are modifications and alterations to contractor systems equipment and facilities, and the fabrication and provision of other services that are within the contractor's capabilities to support requirements of other elements.	<\$3M set-asides to Small Business competition. >\$3M open competition.
Various	Lease/Maint. Misc. Subcontracts		<\$25K set-asides to Small Business competition. >\$25K open competition.

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Equipment

Acquisition

<\$25K set-asides to Small Business
competition. >\$25K open competition.

- 5) All procurements less than \$25K will be small business set-asides. Construction/remanufacturing work less than \$3 million will be set-aside for small businesses.
  - a) As a further breakout to the above, the following products and services are set forth by historical subcontract type:

Products/Services	Subcontract Type
Construction Services	FFP
Various Vendor Purchases, e.g.:	FFP/BPA
Commodities	FFP/BPA
	Products/Services  Construction Services  Various Vendor Purchases, e.g.:  Commodities

- Electrical Components
- Construction Materials
- Reproduction Equipment and Supplies
- General Hardware
- Computer Maintenance
- Computer Hardware/Software and Supplies
- General Office Supplies
- Safety and Laboratory Supplies
- Automotive and Heavy Equipment Supplies
- Specialty Gases
- Security and Fire Equipment
- Cafeteria Supplies
- Janitorial Supplies

++	Various Lease/Rentals	FFP
++	Various Maintenance and Service	
	Agreements	FFP/BPA
+++	OEM Mainframe Peripherals and/or	
	Proprietary Software Licenses/	
	Agreements	FFP/BPA

+++	Various GSA/Depot Commodities and Services	FFP
+++	Various Hazardous Waste Disposal Requirements	FFP
+++	Various Heavy/Specialized Equipment OEM Direct Purchases	FFP

### **LEGEND**

- + Indicates Subcontracts in Place -- No further Opportunities (Requirements Complete).
- ++ Indicates Some Subcontracts are in Place and Additional Requirements are Expected and yet Undefined.
- +++ Indicates Some Subcontracts in Place with Large Businesses, and Additional Requirements are Expected and yet Undefined.
- 6) The following will be used in developing subcontracting goals:
  - a) Historical data i.e., what products and services we have obtained from Small,
     Small Disadvantaged, or Women-Owned Small Business etc.
  - b) Trade-off analysis for budgetary considerations and estimated Contract value projections to ensure Small, Small Disadvantaged and Women-Owned Small Business requirements are met or exceeded.
  - c) Particular attention will be focused on the needs of SGS as it relates to the overall small, small disadvantaged, and women-owned small business goal accomplishments.
- 7) What source lists will be used and what organizations will be contacted to obtain Small Business, Small Disadvantaged, and Women-Owned Business sources:
  - a) SBA's Procurement Marketing & Access Network (PRO-NET)
  - b) SGS Minority Supplier List, which contains a compilation of vendors from SGS bid lists, Florida Minority Business Directory, PRO-NET, and 8.a. approved lists published by the SBA Regional/District Office.
  - c) Directories published by other companies and Government agencies.
  - d) Contact with Regional Minority Purchasing Councils.
  - e) SGS's Central Industry Assistance Officer.
  - f) GSA/DLA Listings

- g) National Industries of the Blind
- h) National Industries for the Severely Handicapped
- i) SGS's indirect and overhead costs have not been included in the goals specified in 1 and 2.
- 8) The following individual will oversee the SGS Subcontracting Program:

Name:

Vicki Lockard

Title:

Director, Contracts

Address:

P.O. Box 21237, SGS 310

Kennedy Space Center, FL 32815-0237

Telephone: 321-853-9280

This individual's specific duties, as they relate to the SGS Subcontracting Plan, are to review, monitor, and provide executive guidance, including but not limited to:

Assigning a Small Business Liaison Officer (SBLO)/Industry Assistance Officer, to advise Small Business of pending procurement actions and to provide liaison activities between SGS's Technical representatives, Industry Assistance Officer, SGS's Contracts and Procurement Administrators, management, and the business community.

Ms. Cindi Minter is delegated as the Small Business Liaison Officer (SBLO). Her duties, responsibilities, mailing address and telephone numbers are set forth below:

Name:

Cindi Minter

Title:

Small Business Liaison Officer

Address:

P. O. Box 21237, SGS 320

Kennedy Space Center, FL 32815-0237

Telephone:

321-476-3669

Fax:

321-853-5528

#### **Duties:**

- (a) Obtaining Small, Small Disadvantaged, and Small/ Women-Owned Business sources from all applicable agencies, such as SBA.
- (b) Ensuring inclusion of Small Business, Small Disadvantaged Business, and Women-Owned Small Business firms in all solicitations, where appropriate.
- (c) Attending or arranging for attendance at business opportunity workshops, minority enterprise seminars, trade fairs.
- (d) Conducting or arranging motivational training for contracts/procurement personnel.
- (e) Monitoring attainment of proposed goals/requirements.
- (f) Reviewing solicitations to remove statements, clauses, etc., that may tend to prohibit Small, Small Disadvantaged, and Women-Owned Small Business participation, where appropriate.
- (g) Maintaining records of Small, Small Disadvantaged, and Women-Owned Small

Businesses.

- (h) Assisting in developing subtier subcontract plans.
- (i) Acting as liaison to SBA.
- (j) Coordinating efforts to meet procurement goals/requirements.
- 9) The following minimum efforts will be taken to ensure that Small, Small Disadvantaged, and Women-Owned Small businesses have an equitable opportunity to compete for subcontracts and Purchase Orders:

Outreach efforts will be made, as follows:

- a) Contact with minority and small business trade associations.
- b) Contact with business development organizations.
- c) Attendance at small and minority business procurement conferences and trade fairs.
- d) Visits to supplier plants and correspondence with suppliers to establish qualifications of suppliers.
- e) Working with other on-site prime contractors and to assist (when possible) in coordinating: Small Business workshops or conferences, the purpose of which is to provide insight on how small businesses can become Team Members.

The following internal efforts will be made to guide and encourage SGS contract administrators and procurement personnel:

- a) Workshops, seminars, and training programs will be conducted.
- b) Activities of individual administrators will be monitored to evaluate compliance with this Subcontracting Plan and Small Business requirements.
- Small, Small Disadvantaged, and Women-Owned Small Business source lists, guides, and other identifying Small Business suppliers will be maintained and

used by administrators in soliciting subcontracts.

- d) All procurements under \$25,000 are reserved exclusively for Small Businesses except when there is no reasonable expectation that offers will be received—from two or more small businesses, which are competitive as to price, delivery, or quality.
- e) All fixed-price construction contracts between \$2,000 and \$3,000,000 are setasides for small business.
- f) Small business set-asides are encouraged when the dollar amount exceeds the amount specified above.
- g) Women-Owned Small Business set-asides will be used when there is a reasonable chance that two or more Women-Owned Small firms possess the required qualifications to compete.
- 11) SGS agrees that the clause entitled "Utilization of Small Business Concerns Owned and Controlled by Socially and Economically Disadvantaged Individuals" will be included in all subcontracting opportunities, and any subcontract, except Small Business Concerns who receive a subcontract in excess of \$500,000 (\$1,000,000 for construction) will be required to adopt and comply with a Subcontracting Plan similar to this one. Percentage goals shall be determined on a case-by-case basis depending on the supplies/services involved, the availability of potential Small, Small Disadvantaged, and Women-Owned Small subcontractors, and prior experience. Once approved and implemented, plans will be monitored through submission of periodic reports, and/or, as time and availability of funds permit, periodic visits to subcontractors' facilities to review applicable records and Subcontracting Program progress.
- 12) SGS agrees to submit such periodic reports and to cooperate in studies or surveys as may be required by Government or the Small Business Administration in order to determine the extent of compliance with the Subcontracting Plan.
- 13) In addition, SGS agrees that it will submit to the Contracting Officer the contract data requirement documents in accordance with the terms and condition(s) of this contract. Reports will be coordinated/structured to allow for optimum efficiency in reporting. SGS will satisfy all additional requirements for reports, such as advise-o-grams, special studies, one-time requests, and other documentation within funding limitations or budgetary

constraints and as approved by the Contracting Officer.

- 14) SGS agrees that it will maintain at least the following types of records to document compliance with the Subcontracting Plan:
  - a) Contract Data Deliverables Documents as required under the terms and conditions of the J-BOSC Contract.
  - b) Small, Small Disadvantaged Business, and Women-Owned Small source lists, guides, and other data identifying Small Business, Small Disadvantaged Business, and Women-Owned Small Business vendors.
  - c) Organizations contracted for Small/Small Disadvantaged and Women-Owned Small Business sources.
  - d) Records to support outreach efforts, i.e., contacts with Minority and Small Business Trade Associations, attendance at Small and Minority Business procurement conferences and trade fairs, and visits to supplier plants.
  - e) On a subcontract-by-subcontract basis, records to support award data submitted to the Government, to include subcontractor's name, address, and business size.
  - f) To submit Standard Form (SF) 294, Subcontracting Report for Individual Contracts and/or SF-295, Summary Subcontract Report, in accordance with instructions on the form.
  - g) To require all subcontractors to submit SF-294 and SF-295, if applicable.
  - h) To ensure Small, Small Disadvantaged and Women-Owned Small Businesses are considered in all "make or buy" decisions and to establish a program whereby periodic training is conducted with technical personnel and employees preparing requisitioning documentation.
  - To submit other data and information as requested by the Contracting Officer or contained within supplements to the data requirements listing of this contract.

Concurrence:

Victoria Lockard

Director, SGS Contracts

Date: 4/23/07

Approved:

William Sample

President, SGS

Date: